

UTILITY  
SERIAL  
NUMBER

595957

PATENT DATE

OCT 20 1998

PATENT  
NUMBER

5826014

SERIAL NUMBER

FILING DATE

CLASS

SUBCLASS

187.01

GROUP ART UNIT

2785

EXAMINER

S.

Elmore

APPLICANTS

SE

SE

Foreign priority claimed  
35 USC 119 conditions met

☐ yes ☒ no  
☐ yes ☒ no

AS  
FILED

STATE OR  
COUNTRY

SHEETS  
DRWGS.

TOTAL  
CLAIMS

INDEP.  
CLAIMS

FILING FEE  
RECEIVED

ATTORNEY'S  
DOCKET NO.

Verified and Acknowledged

Examiner's Initials

ADDRESS

#5

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TITLE

U.S. DEPT. OF COMM./ PAT. & TM—PTO-436L (Rev.12-94)

PARTS OF APPLICATION  
FILED SEPARATELY

NOTICE OF ALLOWANCE MAILED

APR 11 1999

Stephen C. Elmore

Assistant Examiner

Applications Examiner

CLAIMS ALLOWED

Total Claims

36

Print Claim

1

ISSUE FEE

Amount Due

Date Paid

660.00

5/8/98

ROBERT W. BEAUSOLIEL, JR.  
SUPERVISORY PATENT EXAMINER  
GROUP 2700

Primary Examiner

PREPARED FOR ISSUE

DRAWING

Sheets Drwg.

5

Figs. Drwg.

5

Print Fig.

4A + 4B

ISSUE  
BATCH  
NUMBER

D14

Label  
Area

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Form PTO-436A  
(Rev. 8/92)

SCAN 5 BW

QC

DW

70

ISSUE FEE IN FILE

(FACE)

PATENT NUMBER		ORIGINAL CLASSIFICATION	
CLASS	SUBCLASS	CLASS	SUBCLASS
395	187.01		
APPLICATION SERIAL NUMBER		CROSS REFERENCE(S)	
08/595,957			
APPLICANT'S NAME (PLEASE PRINT)		SUBCLASS (ONE SUBCLASS PER BLOCK)	
COLEY et al.			
IF REISSUE: ORIGINAL PATENT NUMBER			
INTERNATIONAL CLASSIFICATION			
G 06 F	12/14		
GROUP ART UNIT		ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)	
2785		Stephen C. Elmore	
PRIMARY EXAMINER		SUPERVISORY PATENT EXAMINER	
ROBERT W. BOULDER (NAME)			
PTO 270 (REV. 6-91)		GROUP 2700 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	